

(19)



JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

(11) Publication number: **04041431 A**

(43) Date of publication of application: **12.02.92**

(51) Int. Cl

A61K 31/725
A61K 9/08

(21) Application number: **02146707**

(22) Date of filing: **04.06.90**

(71) Applicant: **SANTEN PHARMACEUT CO LTD**

(72) Inventor: **MORITA TAKAKAZU**
MITA SHIRO
HIKITA TERUBUMI

(54) **ANTIALLERGIC AGENT FOR TOPICAL ADMINISTRATION**

(57) Abstract:

PURPOSE: To provide the title agent low in side effects even if administered for a long period of time, containing, as active ingredient, hyaluronic acid or its salt.

CONSTITUTION: The objective antiallergic agent containing hyaluronic acid or its salt. The present agent is useful, based on its newly identified

antiallergic activity, for the therapies of allergic inflammation topically developed at the eyes, nose etc. The amount of the hyaluronic acid to be used is pref. such as to be 0.001 - 1.0 (esp. 0.01 - 0.5)wt.%. If needed, the present agent can be incorporated with an isotonicity-affording agent, buffering agent, preservative, pH adjuster etc., being used as an instillation or nasal drops.

COPYRIGHT: (C)1992,JPO&Japio